

Mourne Mountains

Forecast valid from 00:00 on Monday 28 Aug 2023 until 23:59 on Tuesday 29 Aug 2023

Forecast Issued on Sunday 27 Aug 2023 at 13:59

Confidence: High until midweek, low from Thursday

Headline for Monday 28 Aug 2023: A mainly dry bright day with some sunny intervals, though a chance of a few light afternoon showers.

Mountain weather hazards on Monday 28 Aug 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Dull	Sunny intervals	Cloudy	Sunny intervals	Clear night
Precipitation probability							
<05%	<05%	<05%	10%	10%	10%	10%	<05%

Forecast for Monday 28 Aug 2023

Weather: A mainly dry day with variable cloud and some sunny intervals. The chance of the odd passing light shower, mainly in the afternoon.

Chance of cloud-free hill tops above 700m: 80% rising more than 90% during morning.

Low cloud and visibility: Occasional cloud, mainly above summits but a few patches above 700m at first. Good visibility away from that cloud, with limited reductions in clarity near any showers.

Forecast for Monday 28 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/42 NW	24/34 NW	22/31 NW	15/22 NW	17/26 NW	17/26 NW	14/21 NW	12/18 W	15/22 W
300	17/31 NW	9/19 NW	9/18 NW	9/16 NW	11/20 NW	11/20 NW	8/15 NW	7/13 W	8/15 W
Valley	16/30 NW	8/19 NW	7/17 NW	8/16 NW	9/19 NW	10/20 NW	7/13 NW	6/12 NW	6/13 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/3	8/3	8/4	10/6	12/9	13/10	12/10	10/8	10/7
300	10/6	9/7	10/8	12/10	15/13	16/14	15/14	12/10	11/10
Valley	11/8	10/9	10/9	14/12	16/15	17/15	16/15	12/12	12/11
<< Freezing Level*	1800m	2000m	2300m	2300m	2300m	2100m	2100m	2100m	2200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing extra

Forecast for Tuesday 29 Aug 2023

Weather: Clear or sunny intervals and just the chance of one or two passing showers.

Maximum wind: West or northwesterly 20 gusts 30mph

Chance of cloud-free hill tops above 700m: 40% at first in morning rising 90%, falling after dark

Low cloud and visibility: Occasional cloud 600-800m at first in morning then lifting to be mainly above summits from mid morning. Away from cloud visibility mainly good but moderate in showers at first.

Temperature: **Valleys:** Plus 10 rising to Plus 19 Celsius

At 700m: Plus 10 Celsius

Freezing level: Above the summits